



# Lenovo X130e LCD Replacement

This guide will help you replace a broken LCD in a Lenovo X130e.

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## INTRODUCTION

This guide will help you tear down and replace a broken LCD on a Lenovo X130e laptop. Step by step you will breakdown the machine until you have successfully replace the broken LCD.



### TOOLS:

- [#1 Phillips Head Screwdriver](#) (1)
- [Phillips #0 Screwdriver](#) (1)
- [iFixit Opening Picks set of 6](#) (1)
- [Plastic Cards](#) (1)

*Optional*



### PARTS:

- [Lenovo X130e Replacement LCD](#) (1)

## Step 1 — Inspect the LCD for damage



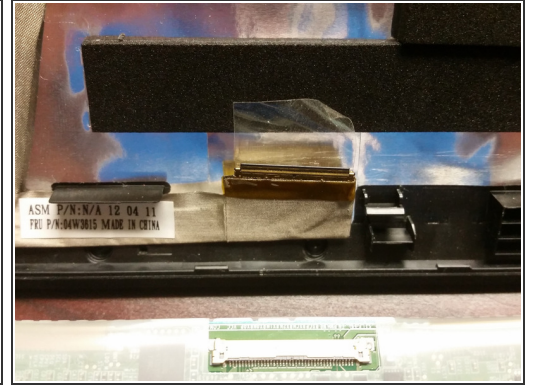
- Before ordering a new LCD, determine if the old one is cracked or damaged. If it is damaged, power off the machine and remove the battery.

## Step 2 — Remove the LCD bezel



- Unscrew two screws on the LCD bezel. There is one screw per side. Use a **Phillips #1** screwdriver to do this.
  - Once the screws are out, use a pry tool to remove the LCD bezel. Work your way around the LCD bezel to remove it.
- i** While the LCD is cracked, you still need to take appropriate cautions to avoid damaging the LCD housing.

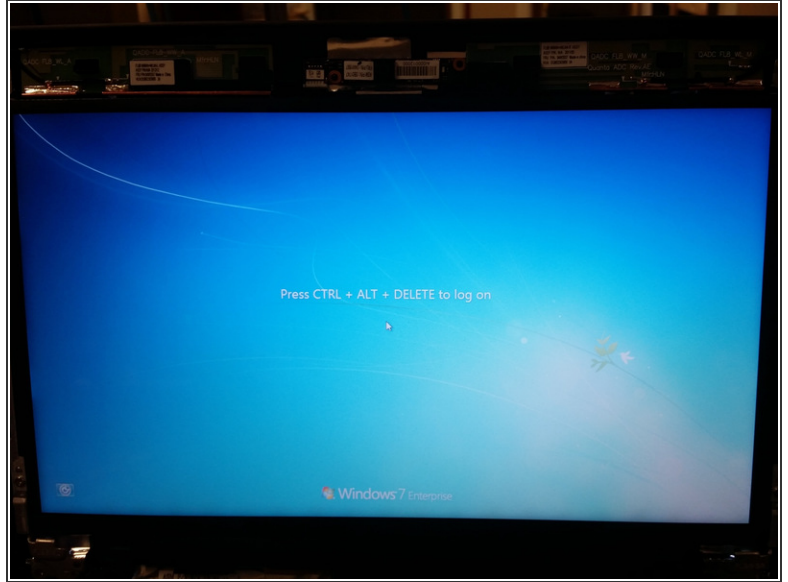
## Step 3 — Remove the LCD



- Remove the 4 screws holding the LCD in. There are two per side. Use a **Phillips #0** screwdriver to do this.
- Once the screws are out, pry the broken LCD to expose the LVDS cable. Once you have LVDS cable access, loosen the tape holding it in.
- Put the broken LCD in the recycling bin.



## Step 4 — Install the new LCD



- Get the new LCD. Inspect it for damage before installation.
- Reconnect the LVDS cable to the new LCD. Push the tape down after it is plugged in. **Note: It may help to put additional tape on the cable. The old tape will not hold as well as it used to.**
- Screw the LCD into the LCD housing. Use the 4 screws previously removed before.
- Power on the laptop to make sure the new LCD works. If it works, put the bezel back on and reassemble the rest of the way.

## Step 5 — Finishing up!



- When the new LCD is tested and is confirmed good, put the bezel back on.
- Line the bezel up with the LCD housing. Once you align it, snap it back onto the system. After snapping it back on, screw the bezel in with the 2 screws that were previously removed.
- Replace the battery in the laptop.

Hope this guide will help repair or troubleshoot any problems with monitor on a lenovo based machine.

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